Electronic Acknowledgement Receipt					
EFS ID:	8035449				
Application Number:	10538534				
International Application Number:					
Confirmation Number:	4137				
Title of Invention:	Polarization-enhanced detector with gold nanorods for detecting nanoscale rotational motion and method therefor				
First Named Inventor/Applicant Name:	Wayne D. Frasch				
Correspondence Address:	Peter I. Bernstein, Scully, Scott,  Murphy & Presser, P.C.  Suite 300  400 Garden City Plaza  Garden City NY 11530  US 5167424343				
Filer:	George A. Leone				
Filer Authorized By:					
Attorney Docket Number:	21926				
Receipt Date:	16-JUL-2010				
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Application Type:	U.S. National Stage under 35 USC 371				
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## **Payment information:**

Submitted with Payment	no
File Listing:	

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)		
1 Power of Attorney	M3_017L_60227US_ExecutedP OA.pdf	38993	no	2			
		acdaa8501b377541ab03998c9d79e8dd44 db001b					
Warnings:							
Information:							
2 Miscellaneous Incoming Letter	M3-017_60227US_StatementU nder37CFR3_73b.pdf	441749	. no	2			
		01015f6f422cda6250e9153233f926fad1a4 d308					
Warnings:							
Information:							
	Total Files Size (in bytes): 480742						

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.